

PTO-1449 Information Disclosure Citation in an Application		Application No. 09/162,825		Applicant(s) Barbara J. Boe, et al.		
		Docket Number 065027.0103		Group Art Unit	Filing Date September 29, 1998	

U.S. PATENT DOCUMENTS							
A	B	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS							
A	B	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO

NON-PATENT DOCUMENTS			
A	B	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
W/T	G	"A New Weapon For Competitive Advantage," SQ software quarterly, reprinted from SQ magazine, Vol. 2, No. 4	1995
W/T	H	"Why Firefly Has Mad Ave. Buzzing," Paul C. Judge, Business Week, 2 pgs.	10/07/96
W/T	I	"Tuning in to Marimba," Jesse Freund, Wired, 2 pgs.	November 1996
W/T	J	"In Webmoriarn," Fred Hapgood, Wired, 3 pgs.	Nov. 1996
W/T	K	"The Promise of One," Wired, 8 pgs.	May 1998
W/T	L	"Web Can Help Answer Finance Queries," Matt Krantz, Investor's Business Daily	01/17/98
W/T	M	"IBM Intelligent Agents," Don Gilbert, Peter Janca, 7 pgs.	01/17/97
W/T	N	"The Role of Intelligent Agents in the Informa. . .," IBM Corporation, 12 pgs.	1995
W/T	O	"Collaborative Filters," Jerry Michalski, Release 1.0	November 1996
W/T	P	"I Want, David Kline, Wired 3.01, 3 pgs.	Undated
W/T	Q	"Agent of Change," Scott Berkun, Wired 3.04, 3 pgs.	Undated
W/T	R	"Story, Creating Lifelong Customer Relationships: Why the Race for Customer Acquisition on the Internet is So Strategically Important," Genni C. Combes, Jeetil J. Patel, iWord, Vol. 2, Issue 4, 15 pgs.	September 1997

EXAMINER <i>Munnie k. Tesfahun</i>	DATE CONSIDERED <i>11/18/99</i>
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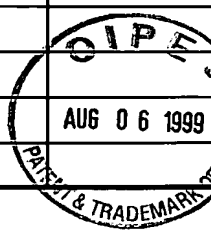
FOREIGN PATENT DOCUMENTS							
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NON-PATENT DOCUMENTS			
		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
WAT	G	"Intelligent Agents: A Technology and Business Application Analysis," Mark Nissen, Intelligent Agents, 35 pages	11/30/95
WAT	H	"You light up my life," Carolyn Ross, The Red Herring	December 1996
WAT	I	"Intelligent agents arrive for data management," Lynda Radosevich, Infoworld	December 23/30, 1996
WAT	J	Unknown Author, "MBI Interactive: MBI's Commitment to Measuring the Web, Website User Profile, Introducing MBInteractive, Millward Brown Interactive, Internet Advertising Bureau Online Advertising Effectiveness Study, IAB Advertising Effectiveness Study Executive Summary," 12 pgs., www.mbinteractive.com	05/15/98
WAT	K	Unknown Author, "Trajecta - Applications, Industry, Financial Services, Financial Services Scenario, Prospecting, Insurance," 6 pgs., www.trajecta.com	05/14/98
WAT	L	Unknown Author, "Integrion: The Integrion Financial Network Solution," 3 pgs., "Description of Integrion Products and Services," 5 pgs., "Scope of the GOLD Message Summary," www.integrion.net	03/20/98
WAT	M	Unknown Author, "Capital One Online Customer Survey," 3 pgs., www.capitalone.com, © 1998	Undated
WAT	N	Unknown Author, "You may select one answer per question," 7 pgs., www.majon.com	Undated
WAT	O	Unknown Author, "Activity Summary Report," 1 page, "Demographics Report," 1 pg., "Automated Service for Internet Surveys Ushers in New Era of Fast, Easy and Affordable Market Research; Eliminates Need for Survey Software, Programming and Administration." 2 pgs., www.pathfinder.com	03/24/98

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	E						YES NO
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NON-PATENT DOCUMENTS							
		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)					DATE
W/T	G	Unknown Author, "Acorn™ Lifestyles, Databases," 11 pgs., www.caci.com					09/30/98
W/T	H	"Database marketing predicts customer loyalty," Sarah E. Varney, Datamation, 4 pgs., www.datamation.com					September 1996
W/T	I	Unknown Author, "Growth in World Wide Web May Be Slowing; Survey Finds Concerns About Privacy, 3 pgs., "GVU's 6th WWW User Survey," 16 pgs., www.cc.gatch.edu					01/14/97
W/T	J	"The Real Value of ON-LINE Communities," Arthur Armstrong and John Hagel III, Harvard Business Review, 5 pgs.					May-June 1996
W/T	K	"Getting to Know," Miryam Williamson, Webmaster, 5 pgs.					September 1996
W/T	L	"Brother, Can You Sparadigm?" Jim Sterne, Webmaster, 2 pgs.					September 1996
W/T	M	"Banking's Best of the Newest," Chris Costanzo, Bank Technology News, 6 pgs.					December 1996
W/T	N	"The Coming Battle for Customer Information," John Hagel III and Jeffrey F. Rayport, Harvard Business Review, 8 pgs.					January-February 1997
W/T	O	"Finders Keepers," Andreas Evagora, 6 pgs., www.teledotcom.com					08/07/97
W/T	P	"Introduction to Future trends: Intelligent Agents," Ron Rassner, 3 pgs., www.cnlive.com					12/09/96
W/T	Q	"My Problem with Agents," Jaron Lanier, Wired, 2 pgs.					November 1996
EXAMINER Munir K. Tesfayeh				DATE CONSIDERED 11/18/99			

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w/t	G	Unknown Author, "Neural networks, Who we are and what we do, Genetic Algorithms, Systems, Fuzzy Logic, Artificial life, Agenda, Book reviews," 11pgs., 195.240.38.150/hccai/eng_al.htm					08/07/97
w/t	H	"Special Report: Making Money on the Net," Larry Armstrong, Amy Cortese and Kathy Rebello, Business Week, 7 pgs.					09/23/96
w/t	I	"Building Consumer Trust with Accurate Product Recommendations: A White Paper on LikeMinds WebSell 2.1," Dan R. Greening, 16 pgs., Unknown Author, "Likeminds Technology", 4 pgs., www.likeminds.com/					09/09/98
w/t	J	Unknown Author, "Direct Hit: Direct Hit Launches, About Direct Hit, Press, Company, Executive Bios," 7 pgs., www.directhit.com					09/09/98
w/t	K	Unknown Author, "CarPoint Payment Calculator," 1 pg., www.carpoint.msn.com/LoanCalc					Undated
w/t	L	Unknown Author, "Harvey - Learn about Harvey with the Harvey Tutorial," 35 pgs., www.homecom.com/harvey_presentation/index.html					12/14/98
w/t	M	Unknown Author, "Epiphany - Enterprise Relationship Management Systems, Company, About Us, Board of Advisors, Products, Clarity, Relevance, Momentum, Epicenter, Services, Information, Frequently Asked Questions," 18 pgs., www.epiphany.com; Unknown author, "About Meridian Marketing Group," 1 pg., www.ppgsoft.com/ppgsoft/marketsvcs.com					Undated
w/t	N	Unknown Author, "Bits & Pixels," 14 pgs., www.bitpix.com					06/24/98
w/t	O	Adam Maria Gadomski, "Agents and Intelligence: The Concepts of Agent and Intelligent Agent," 6 pgs., www.erg.casaccia.enea.it/int/gadomski/gad-agen.html.					06/24/98
w/t	P	Unknown Author, "UMBC AgentNews Webletter, Vol. 1, No. 10," 7 pgs., www.csee.umbc.edu/agentnews/96/10					10/22/96
EXAMINER <i>Minnie K. Tesfahun</i>				DATE CONSIDERED <i>11/18/99</i>			
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NON-PATENT DOCUMENTS			
		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
W/T	F	Bruce Krulwich, "BargainFinder agent now publicly available, " 1 pg., www.cs.umbc.edu/agentlist/achive/1995/0151.html. Unknown Author, "BargainFinder Agent," 5 pgs., bf.star.ac.com/bf/agent2.html.	06/24/98
W/T	G	Unknown Author, "Intelliquest Information Group, Inc. : Corporate Profile," 6 pgs., www.intelliquest.com	05/15/98
W/T	H	Robert D. Hof, Heather Green, and Linda Himelstein, "Special Report - Now It's Your Web," 7 pgs., www.businessweek.com/1998/40/b3598023.htm	10/05/98
W/T	I	Unknown Author, "Personallogic: Press Room, Product Showcases, " 32 pgs., www.personallogic.com	10/14/98
W/T	J	Unknown Author, "Eliza, the Original Bot; Shallow Red TM : A Bot for year 200," 3 pgs., www.botspot.com/main.html.	06/24/98
W/T	K	Unknown Author, "Net Perceptions : Company Overview, GroupLens Toolkit, Technology, How it works, Specifications, White Papers, Press Releases, Frequently Asked Questions," 39 pgs., www.netperceptions.com	03/03/98
W/T	L	Rick E. Bruner, "Advertising Age: Net Perceptions takes on Firefly with profiling system," 2 pgs., adage.com/interactive/articles/19970721/article4.html	July 1997
W/T	M	Unknown Author, "Services S1 Client Services: Info, Products, Customers, Partners," 25 pgs, www.S1.com	03/17/98
W/T	N	Unknown Author, "HNC Software Inc.: Products, About HNC, News, Modeling Systems Products, 11 pgs., www.hnc.com	05/14/98

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NON-PATENT DOCUMENTS			
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W/T	G	Unknown Author, "Softbots, Inc.," 6 pgs., www.softbots.com	01/15/97
W/T	H	Unknown Author, "Autonomy Agentware Personalized Intelligent Agents: Autonomy Corporation, Product Information, What is an Intelligent Agent, Press Releases," 9 pgs., www.agentware.com	01/15/97
W/T	I	Unknown Author, "Intelliweb Demo: AutoPlace," 6 pgs., www.micromass.com/demoworld/cardemo/index.html	08/05/98
W/T	J	Unknown Author, "Net Perceptions, Inc.: Contact Information, Info & FAQ, Applications, White Paper, Technical Specs, Quotes, Articles in Press, Press Releases, PR Firm, Officers & Background, Directory, Recruiting," 30 pgs., www.netperceptions.com	Undated
W/T	K	Unknown Author, "One to One WebApps: THE ANGLE, The Basic Principles of One to One Marketing," 19 pgs., www.broadvision.com	01/15/97
W/T	L	Unknown Author, "Intuit, Inc.: Corporate Background," 22 pgs., www.intuit.com	03/25/98
W/T	M	Unknown Author, "iWebPRO: Secure Electronic Commerce," 3 pgs., www.cosmo21.com/iwebpro/secure.htm	08/07/97
W/T	N	Unknown Author, "Gustos Guide: Why Gustos?, Our Technology, Privacy, FAQs, Test Drive, Installation, Help, Java Compatibility," 22 pgs., www.gustos.com	Undated
W/T	O	"Building Relationships Intelligently: the Firefly Software Tools. No.1 in a Series," Flyfly Networks, Inc. 14 pgs.	Undated
W/T	P	"You Light Up My Life," Carolyn Ross, The Red Herring, 5 pgs.	December 1996

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WAT	G	Unknown Author, "Firefly: What is Firefly?, Firefly Community Policy, Join Firefly, Firefly Terms of Service, 8 pgs., www.firefly.net "Agent of Change," Scott Berkun. Wired 3.04, 3 pgs. "Firefly - Goldman Sachs Internet Conference," Summary Sheet, 2 pgs.	Undated
WAT	H	Unknown Author, "Engage.Knowledge™: Real-Time Visitor Intelligence," 3 pgs., www.engagetechnology.com/knowledge.htm	06/05/98
WAT	I	Unknown Author, "SelectCast™ for Ad Servers Facts, Aptex Software Inc.," 6 pgs., www.aptex.com	Undated
WAT	J	Unknown Author, "Customer Profiling and GIS; Who are We?," 2 pgs., www.icontact.bc.ca/data.html	08/07/97
WAT	K	Unknown Author, "Vertigo Development Group, Services, Custom Development, ONE on ONE Banking, Products, People, Technology," 29 pgs., www.vertigodev.com	02/05/97
WAT	L	Unknown Author, "Claritas: The Precision Marketing Source: Precision Targeting, Precision Data, Industry-Based Solutions," 10 pgs., spider.claritas.com	04/15/98
WAT	M	"'Guerilla Marketing' is a great buzzword but its a losing strategy (footnotes from the Palwuk Papers)," Hal Pawluk, 3 pgs., www.pawluk.com/papers/gorilla.htm	10/08/96
WAT	N	Unknown Author, "Kormoran Marketing & Communications: Customer Profiling, GIS Mapping, Internet & WWW Services, Database Services," 16 pgs., www.kormoran.com	08/07/97
WAT	O	Unknown Author, "Artificial Intelligence Research Groups and Resources," 9 pgs., www-mice.cs.ucla.ac.uk/misc/ai/ai.html	08/07/97
WAT	P	Unknown Author, "NetAngels: Trust Principles, What is an Angel, Users, Advertisers, Site Administrators, More About Net Angels, FAQ, Employment," 20 pgs., www.netangels.com	10/01/96

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WT	G	Unknown Author, "Aptex Software," 2 pgs., www.hnc.com Unknown Author, "Aptex Software: Delivering on the ROI Promise, SelectCast Advantage to Publishers, Advertising ROI in Action, SelectCast's Premiere Customers, Conclusion: What's Next on the Horizon at Aptex," 15 pgs. Aptex Software - HNC Company.	11/06/97
WT	H	Unknown Author, "General Magic: Company Information, Agent Technology," 2 pgs., www.generalmagic.com	05/15/98
WT	I	Unknown Author, "Trends and Predictions, Agents in Action, How are they Different?," 4 pgs., www.yourcommand.com	Undated
WT	J	Unknown Author, "Anderson Consulting: Center for Strategic Technology Research, Who We Are, Thought Leadership," 5 pgs., www.ac.com	06/24/98
WT	K	Unknown Author, "Epilson: Turning data into Information and information into Marketing Solutions, Strategic Direct Marketing," 4 pgs., www.strategic-direct.com	04/15/98
WT	L	Bruce Krulwich, Chad E. Burkey, Theodore D. Anagnost, and Mark Jacobson, "Agents - CSTar, CSTaR Intelligent Agents - Infofinders, Music World, LifeStyle Finder," Anderson Consulting, Home Page	06/24/98
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